



U.S. Patent No. 6,828,642 B2  
Attorney Docket No.: 10919-25601

COPIE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent No.: 6,828,642 B2

Issued: December 7, 2004  
From: U.S. Serial No.: 09/836,036  
Filed: April 17, 2001  
For: DIFFRACTION GRATING COUPLED INFRARED PHOTODETECTOR  
By: Lewis T. CLAIBORNE et al.

**Attention: Certificates of Correction Branch**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Attention: Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

JANUARY 31, 2005

Date of Deposit

MARK A. DODD (Reg. No. 45,729)  
Name of Applicant, Assignee, or Registered Representative

Mark A. Dodd  
Signature

JANUARY 31, 2005

Date of Signature

**REQUEST FOR CERTIFICATE OF CORRECTION**

It is respectfully requested that a Certificate of Correction be issued for U.S. Patent No. 6,828,642 B2, issued December 7, 2004, for the purpose of correcting errors that occurred in the printing of the patent.

Attached in duplicate is Form PTO-1050 (PTO/SB/44), with at least one copy of each being suitable for printing.

Respectfully submitted,

By: Mark A. Dodd  
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Registration No. 45,729  
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January 31, 2005

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CERTIFICATES OF CORRECTION

**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,828,642 B2

DATED : December 7, 2004

INVENTOR(S) : Lewis T. Claiborne et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**Cover Page**

After "(73) Assignee:", delete "Lockhead" and insert --Lockheed--.

**Column 12**

Line 29, delete "IIVI" and insert --II-VI--.

Line 39, delete "IIIV" and insert --III-V--.

**Column 14**

Line 5, delete "IIIV" and insert --III-V--.

MAILING ADDRESS OF SENDER:

Sidley Austin Brown & Wood LLP  
717 North Harwood, Suite 3400  
Dallas, Texas 75201**PATENT NO. 6,828,642 B1**

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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